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Group Art Unit: 1645

Examiner: C.H. Yuen

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## TRANSMITTAL LETTER

Sir:

Enclosed is a Supplemental Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800.

Respectfully submitted,

**BURNS, DOANE, SWECKER & MATHIS, L.L.P.**

By: Dawn M. Gardner  
Dawn M. Gardner  
Registration No. 44,118

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(650) 622-2300

Date: June 10, 2002

(10/01)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

## In re Patent Application of

ANTHONY E. BOLTON, et al.

Application No.: 09/866,569

Filed: May 25, 2001

Group Art Unit: 1642

Examiner: C.H. Yaen

# APOPTOTIC ENTITIES FOR USE IN TREATMENT OF ENDOTHELIUM DYSFUNCTION DISORDERS

## **SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

**Sir:**

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited enclosed.

The following references were cited in the International Search Report for the related International Application No. PCT/CA01/00760. A copy of the search report is enclosed for the convenience of the Examiner.

1. International Publication No. WO 93/15778, published August 19, 1993.
2. International Publication No. WO 00/29003, published May 25, 2000.
3. Bodey, B., et al. "Apoptosis in the Mammalian Thymus During Normal Histogenesis and Under Various *In Vitro* and *In Vivo* Experimental Conditions," *In Vivo* 12(1): 123-134 (1998).
4. Cooke, E.D., et al. "Treatment of Severe Raynaud's Syndrome by Injection of Autologous Blood Pretreated by Heating, Ozonation and Exposure to Ultraviolet Light (H-O-U) Therapy," *International Angiology*. Torino, It. 16(4): 250-254 (1997).
5. Ganelina, I.E., et al. "Therapy of Severe Steno Cardias by UV Irradiation of the Blood and Some Action Mechanisms of this Therapy," *Folia Haematologica*, Akademische Verlagsgesellschaft, Leipzig, DE, 109(3): 470-482 (1982).

6. Shivji, G.M., et al. "Effects of VAS972 Therapy on Allergic Contact Hypersensitivity," *Journal of Investigative Dermatology*, New York, NY, 114(4): 862 (2000). (ABSTRACT 675)

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.


This Information Disclosure Statement contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with M.P.E.P. § 609 A(3) an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

By citing the above references, Applicants do not acquiesce or admit that any of these documents are "prior art" under 35 U.S.C. Applicants specifically reserve the right, where appropriate, to antedate any of the cited documents by an appropriate showing under 37 C.F.R. §1.131, §1.604, §1.608 or any other suitable means.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:   
Dawn M. Gardner  
Registration No. 44,118

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(650) 622-2300

Date: June 10, 2002